Lifelong Learning Center (LLC)
19 Oct 05 Council of Colonels

Soldier

Unit

Institution

TECHNOLOGY

LLC CoC

Policy and decision-making body to oversee all LLC implementing actions

Provides the DIGITAL HUB for the Army Lifelong Learning process

Connects Soldiers to proponent schools for training and education throughout their careers

- Future Combat System
- Deployed Digital Training Center
- Battle Command Knowledge System
- Distributed Learning Courseware
- Army Learning Management System
- Classroom XXI
- Army Training Information System (ATIS)
- Digital Training Facilities

LLC — Electronic Distribution Hub — Functional SMEs

LLC CoC 19 Oct 05 Agenda

0800-0830   Welcome Remarks/Introduction
COL Markley
COL Maliszewski

         FY05 LLC Status Update   Glenna Dobie
         FY06 Recommended LLC Pilot Priorities

0830-0915   FY06 EA Action Plan   Barbara Walton

Way Ahead

0915-1130   <u>Pilot LLC Status Update, Metrics, Spend Plans, &</u>
<u>Demonstrations</u>

         Fort Gordon   Jake Pennington
(contractor)

         CGSC   Lynn Rolf
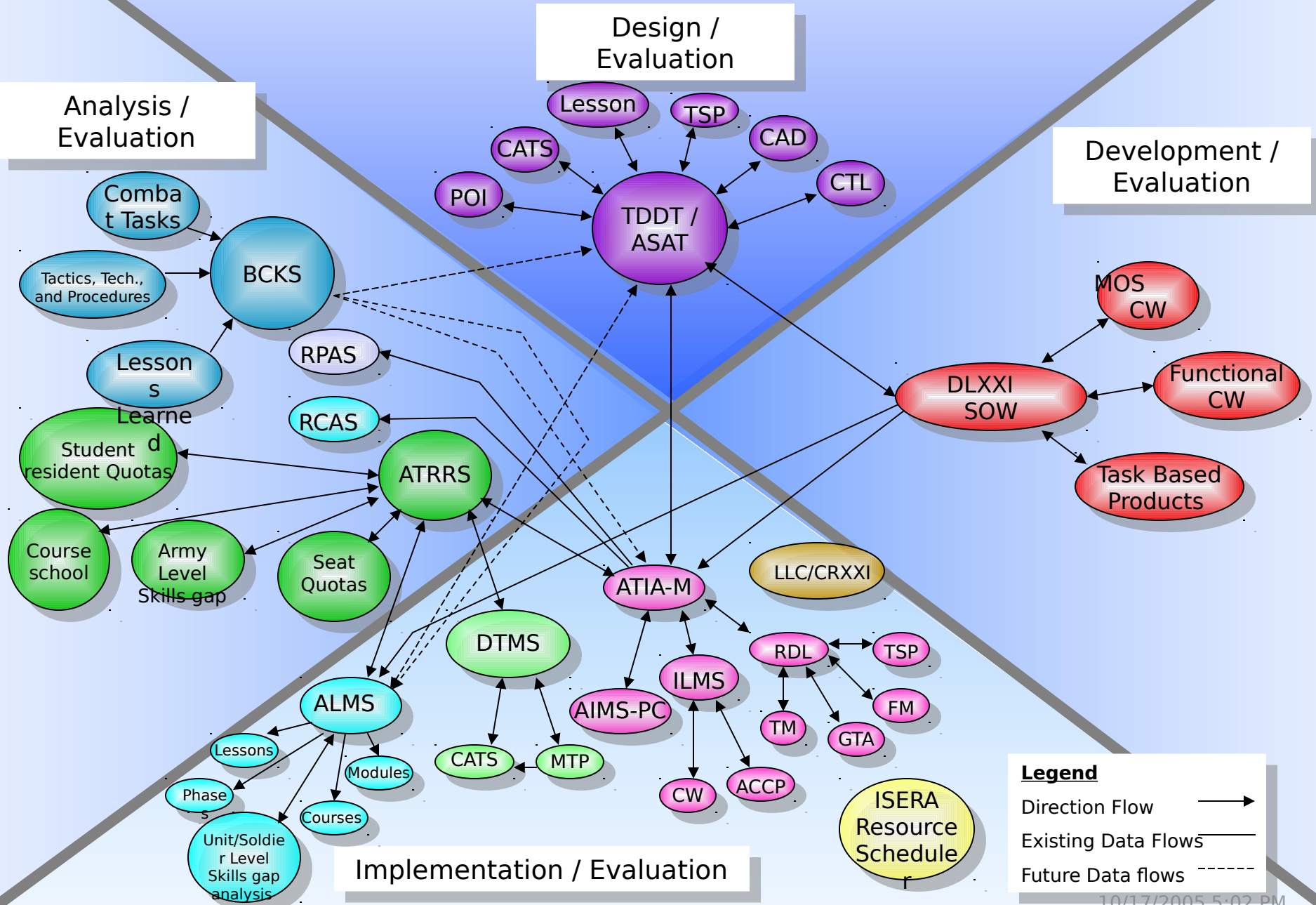
         (Break)

         MANSCEN   Larry Helms

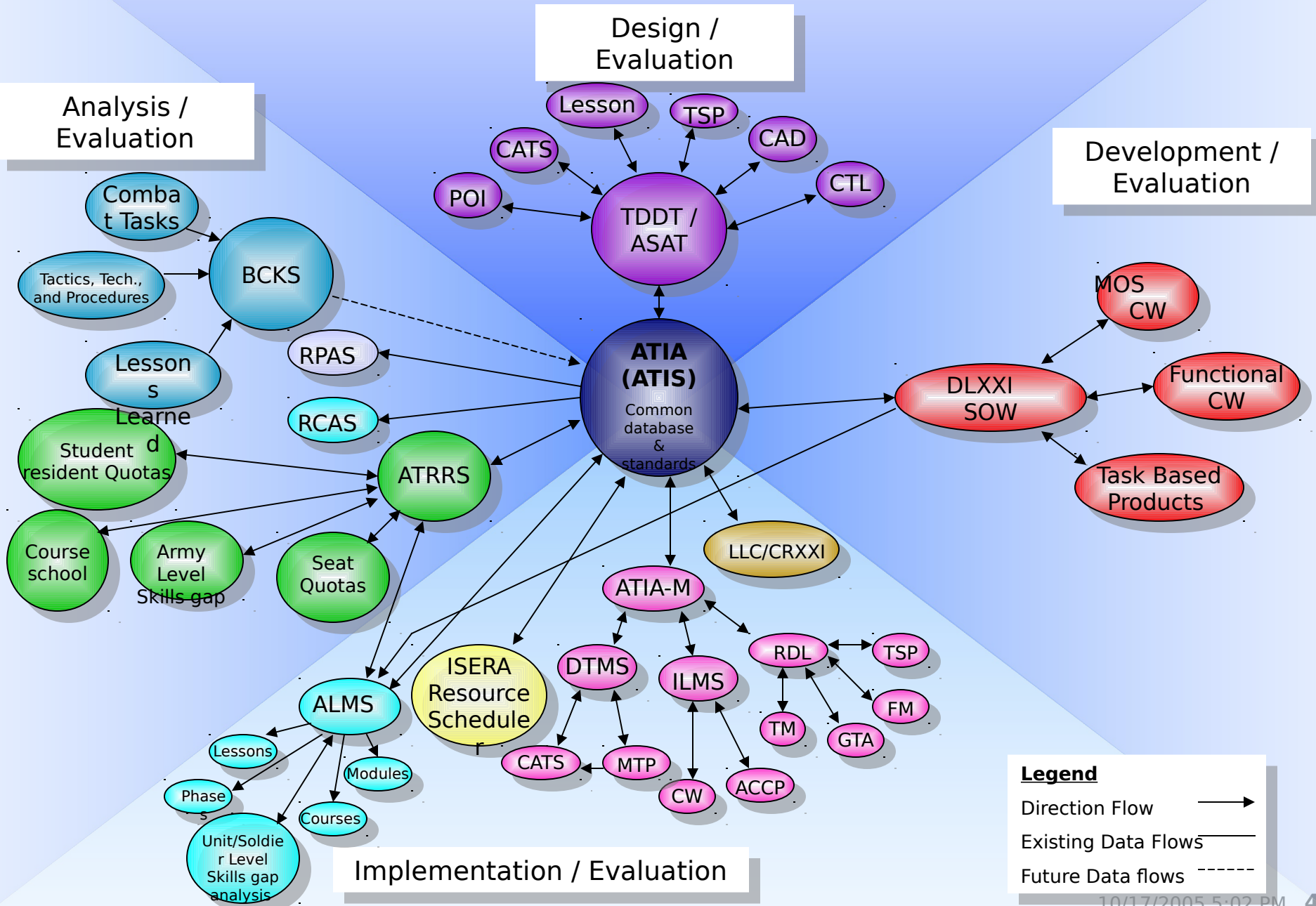1130-1150   CoC Approve FY06 Recommended Priorities
Glenna Dobie

1150-1200   Closing Remarks   COL Markley

Current Status of Army Training Related Information Systems

Design / Evaluation

Lesson

TSP

CAD

CATS

CTL

POI

TDDT / ASAT

Analysis / Evaluation

Combat Tasks

Tactics, Tech., and Procedures

BCKS

Development / Evaluation

MOS CW

Lessons Learned

RPAS

RCAS

DLXXI SOW

Functional CW

Student resident Quotas

ATRRS

Task Based Products

Course school

Army Level Skills gap

Seat Quotas

ATIA-M

LLC/CRXXI

DTMS

ILMS

RDL

TSP

AIMS-PC

FM

ALMS

TM

GTA

Lessons

CATS

MTP

CW

ACCP

Modules

Phases

Courses

Unit/Soldier Level Skills gap analysis

ISERA Resource Scheduler

Implementation / Evaluation

Legend

Direction Flow →

Existing Data Flows ——

Future Data flows - - - -

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Army Training Information System Vision

Design / Evaluation

Analysis / Evaluation

Development / Evaluation

Lesson

TSP

CATS

CAD

POI

CTL

TDDT / ASAT

Combat Tasks

BCKS

Tactics, Tech., and Procedures

MOS CW

DLXXI SOW

Functional CW

RPAS

ATIA (ATIS)
Common database & standards

Lessons Learned

RCAS

Task Based Products

Student resident Quotas

ATRRS

Course school

Army Level Skills gap

Seat Quotas

LLC/CRXXI

ATIA-M

RDL

TSP

ISERA Resource Scheduler

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Lessons

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Unit/Soldier Level Skills gap analysis

Implementation / Evaluation

Legend

Direction Flow   →

Existing Data Flows   ——

Future Data flows   ------

FY05 LLC CoC Priorities

- Integrate Blackboard with ALMS

- Resolve Architecture issues:

    - Determine streaming video hosting site

    - Deliver guidance on the suite of tools for LLC collaboration to include the Sharepoint architecture

    - Document the operational requirements of an LLC

    - Determine authentication/authorization process

    - Collaborate with AKO/PEO-EIS to resolve access by foreign and international students

    - Determine LLC access through enterprise directory services

    - Determine centralized policy server locations

    - Conduct monthly architecture working group VTC, starting late Jul 05

FY05 LLC CoC Priorities

- Resolve metrics issues:

   - Evaluate ARI study of Communities of Practice for LLC performance metric development

   - Develop metrics/use cases

   - Conduct metrics workshop, following commercial metrics conference

- Finalize LLC operational capability at Fort Leonard Wood MANSCEN and Fort Leavenworth CGSC to include uploading content

- Issue guidance to "other schools" on the LLC Pilot process

- Identify meta-tagging elements

- Include as LLC team member a Senior NCO provided by ATSC

- Complete LLC contract

- Develop standard template for document meta-data

Attain LLC Initial Operational Capability (IOC) 1 Oct 06

The LLC attains IOC when:

- Web portal, professional forums, and online training content/courseware are tested and deployed

- Collaborative tools are selected, approved, and implemented

- IT personnel staffed to support LLC functions

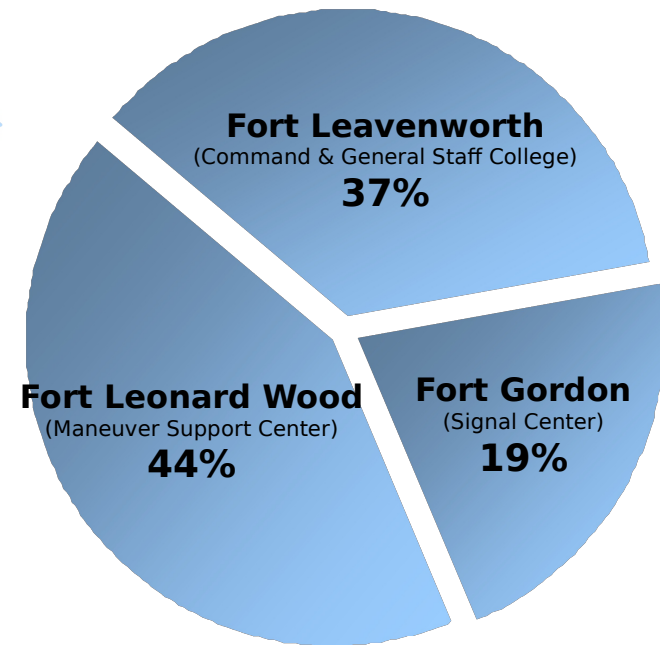- Hardware & software are operational

Upon attaining FOC the LLC:

- Offers a robust web portal for entry into the school LLC

- Provides student management capability

- Provides a functional support desk, and integrates with the Army Learning Management System (ALMS)

- Supports the individual pilot school objectives for training and education, using approved toolkit of collaborative tools and services

- Supports Assignment Oriented Training/Lifelong Learning (AOT/LLL) training and education strategy

- Distributes web-based simulations/content/courseware

FY06 LLC Pilot Funding ($K)

Pilot Site	FY06 POM Critical	Decrement	Distribution
Fort Leonard Wood	1,070	-94	976
Fort Leavenworth	914	-87	827
Fort Gordon	511	-100	411
Total FY06 Funding	2,495	-281	2,214

Funding Buys:

➢ System Engineers

➢ Senior System Architects

➢ System Administrators

➢ Content Developers

➢ Support Desk Technicians

Fort Leavenworth
(Command & General Staff College)
37%

Fort Leonard Wood
(Maneuver Support Center)
44%

Fort Gordon
(Signal Center)
19%

FY06 LLC Recommended Priorities

- LLC POM FY08-13

- GOSC

- TRADOC validate Metric Plan and Data Collection Plan

- Blackboard enterprise licensing agreement

- Learning/Training Strategy (strategic goals/vision)

- Acquisition strategy

- Funding for Blackboard/ALMS integration

- Funding/resourcing for development of meta-data

- ADCSOPS&T concern with cost of help desk

- Consolidate LLC fielding, at bandwidth hubs?

Tentative Dates:

- 31 Jan – 01 Feb 06

- 28-29 Mar 06

- 13-14 Jun 06

- 12-13 Sep 06